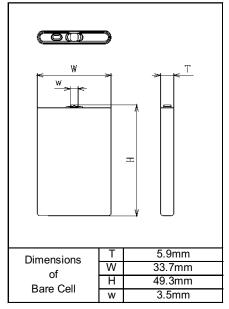


Cell Type UF653450R

Specifications



Nominal Capacity		1000mAh
Nominal Voltage		3.7V
Charging Method		Constant Current
		-Constant Voltage
Charging Voltage		4.2V
Charging Current		Std. 1000mA
Charging Time		2.5hrs.
Ambient Temperature	Charge	0~+40°C
	Discharge	-20 ~ +60°C
	Storage	-20 ~ +50°C
Weight (Max.)		24.0g
Dimensions (Max.)	(T)	6.35mm
	(W)	33.85mm
	(H)	49.60mm
Volumetric Energy Density		347Wh/l
Gravimetric Energy Density		154Wh/kg

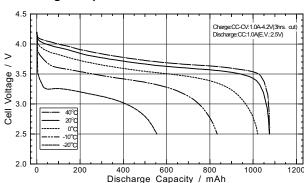
^{*}The maximum thickness of the standard shipment charging condition

Discharged State after Assembling

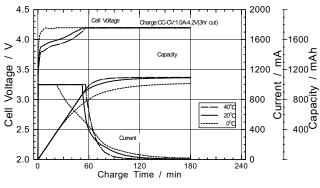
Typical Characteristics Discharge rate characteristics

Charge:CC-CV:1.0A-4.2V(3hrs. cut) Discharge:CC:Variable Current(E.V.:2.5V) Cell Voltage / V 0.2CA(=0.2A 0.5CA(=0.5A 1.0CA(=1.0A 400 600 800 Discharge Capacity / mAh 1000

Discharge temperature characteristics



Charge characteristics



Cycle characteristics

